

PLEASE READ: IMPORTANT INFORMATION ABOUT CALIFORNIA'S HIV DATA

California recently passed Senate Bill 699 (Soto), which requires California health care providers and laboratories to report cases of HIV infection by name to local health departments, and local health departments to report this information to the California Department of Health Services (CDHS). The new reporting requirements are consistent with the Centers for Disease Control and Prevention recommendations that all states and territories report HIV infection using a confidential name-based system. Effective April, 2006, CDHS, Office of AIDS (OA) will no longer be providing updated statistical information on HIV cases reported before the implementation of the new reporting law. The HIV statistics and monthly reports published by OA on this Web site will be based on HIV cases reported by name beginning April, 2006. Cumulative HIV case counts will reflect the number of unduplicated HIV cases reported by name to OA.

For more information please contact Laura E. Lund, Chief, HIV/AIDS Case Registry, OA at (916) 449-5866 or llund@dhs.ca.gov.



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF JANUARY 31, 2007

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	7005 (86)	145 (2)	50 (41)	0 (0)	7055 (85)	145 (2)
Female	1069 (13)	27 (3)	72 (59)	0 (0)	1141 (14)	27 (2)
Transgendered	103 (1)	2 (2)	0 (0)	0 (0)	103 (1)	2 (2)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	8177 (100)	174 (2)	122 (100)	0 (0)	8299 (100)	174 (2)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent** Cases (%)	Pediatric** Cases (%)	Total Cases (%)
Under 5	89 (1)	Hispanic - All Races	2193 (27)	76 (62)	2269 (27)
5-12	33 (0)	Not Hispanic - Am. Indian/Alaska Native	53 (1)	0 (0)	53 (1)
13-19	166 (2)	Asian	212 (3)	1 (1)	213 (3)
20-29	2165 (26)	Black or African American	1397 (17)	31 (25)	1428 (17)
30-39	3193 (38)	Native Hawaiian/Pacific Is.	34 (0)	1 (1)	35 (0)
40-49	1935 (23)	White	4116 (50)	9 (7)	4125 (50)
Over 49	718 (9)	Legacy Asian/Pacific Is.	41 (1)	0 (0)	41 (0)
Unknown	0 (0)	Multi-race	41 (1)	4 (3)	45 (1)
Total	8299 (100)	Unknown	90 (1)	0 (0)	90 (1)
		Total	8177 (100)	122 (100)	8299 (100)

4. Exposure Category	Adult/Adolescent Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	5414 (76)	0 (0)	5414 (66)
Injection drug use	359 (5)	286 (27)	645 (8)
Men who have sex with men and inject drugs	628 (9)	0 (0)	628 (8)
Hemophilia/coagulation disorder	8 (0)	1 (0)	9 (0)
Heterosexual contact	187 (3)	520 (49)	707 (9)
Receipt of blood, components, or tissue	4 (0)	7 (1)	11 (0)
Risk not reported/Other	506 (7)	256 (24)	762 (9)
Total	7106 (100)	1070 (100)	8176 (100)
	Pediatric Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	1 (2)	0 (0)	1 (1)
Mother with/at risk for HIV infection	44 (86)	67 (93)	111 (90)
Receipt of blood, components, or tissue	3 (6)	4 (6)	7 (6)
Risk not reported/Other	3 (6)	1 (1)	4 (3)
Total	51 (100)	72 (100)	123 (100)

* Classification is based on the patient's sex as reported.

** Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).

*** 1 patient was diagnosed with HIV infection as child but has evidence of being HIV infected by adult mode. This patient is counted as pediatric cases in tables 1, 2, and 3; and as adult/adolescent case in table 4.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006.

Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of January 31, 2007.

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5. Reported Cases of HIV and Case-Fatality Rates by Half-Year of Diagnosis:

Half-Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1990	363	12	3%
1990 Jan -June	83	2	2%
July-Dec	39	1	3%
1991 Jan -June	86	5	6%
July-Dec	50	0	0%
1992 Jan -June	93	2	2%
July-Dec	58	1	2%
1993 Jan -June	106	3	3%
July-Dec	72	1	1%
1994 Jan -June	118	1	1%
July-Dec	78	1	1%
1995 Jan -June	142	3	2%
July-Dec	115	1	1%
1996 Jan -June	216	7	3%
July-Dec	154	2	1%
1997 Jan -June	214	2	1%
July-Dec	155	2	1%
1998 Jan -June	210	7	3%
July-Dec	167	2	1%
1999 Jan -June	214	2	1%
July-Dec	161	3	2%
2000 Jan -June	247	4	2%
July-Dec	208	4	2%
2001 Jan -June	252	9	4%
July-Dec	221	7	3%
2002 Jan -June	286	1	0%
July-Dec	285	7	2%
2003 Jan -June	302	12	4%
July-Dec	276	16	6%
2004 Jan -June	337	9	3%
July-Dec	318	8	3%
2005 Jan -June	381	11	3%
July-Dec	373	7	2%
2006 Jan -June	962	15	2%
July-Dec	954	4	0%
2007 Jan	3	0	0%
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Totals	8299	174	2%

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF JANUARY 31, 2007

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	199	199	0	0
<i>Berkeley</i>	0	0	0	0
Alpine	0	0	0	0
Amador	2	2	0	0
Butte	17	17	0	0
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	1	1	0	0
Del Norte	3	3	0	0
El Dorado	0	0	0	0
Fresno	35	35	0	0
Glenn	0	0	0	0
Humboldt	13	13	0	0
Imperial	34	34	0	0
Inyo	0	0	0	0
Kern	30	30	0	0
Kings	0	0	0	0
Lake	1	1	0	0
Lassen	1	1	0	0
Los Angeles	2,174	2,017	157	7
<i>Long Beach</i>	446	445	1	0
<i>Pasadena</i>	7	7	0	0
Madera	27	27	0	0
Marin	18	18	0	0
Mariposa	0	0	0	0
Mendocino	3	3	0	0
Merced	9	9	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	0	0	0	0
Napa	35	35	0	0
Nevada	1	1	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	222	222	0	0
Placer	0	0	0	0
Plumas	0	0	0	0
Riverside	279	278	1	0
Sacramento	167	167	0	0
San Benito	0	0	0	0
San Bernardino	215	211	4	2
San Diego	1,476	1,473	3	0
San Francisco	2,640	2,635	5	0
San Joaquin	123	123	0	0
San Luis Obispo	0	0	0	0
San Mateo	15	15	0	0
Santa Barbara	16	16	0	0
Santa Clara	150	149	1	1
Santa Cruz	1	1	0	0
Shasta	4	4	0	0
Sierra	1	1	0	0
Siskiyou	0	0	0	0
Solano	20	20	0	0
Sonoma	149	149	0	0
Stanislaus	43	43	0	0
Sutter	0	0	0	0
Tehama	0	0	0	0
Trinity	0	0	0	0
Tulare	12	11	1	8
Tuolumne	4	4	0	0
Ventura	152	150	2	1
Yolo	4	4	0	0
Yuba	0	0	0	0
Unknown	1	1	0	0
TOTAL	8,299	8,125	174	2

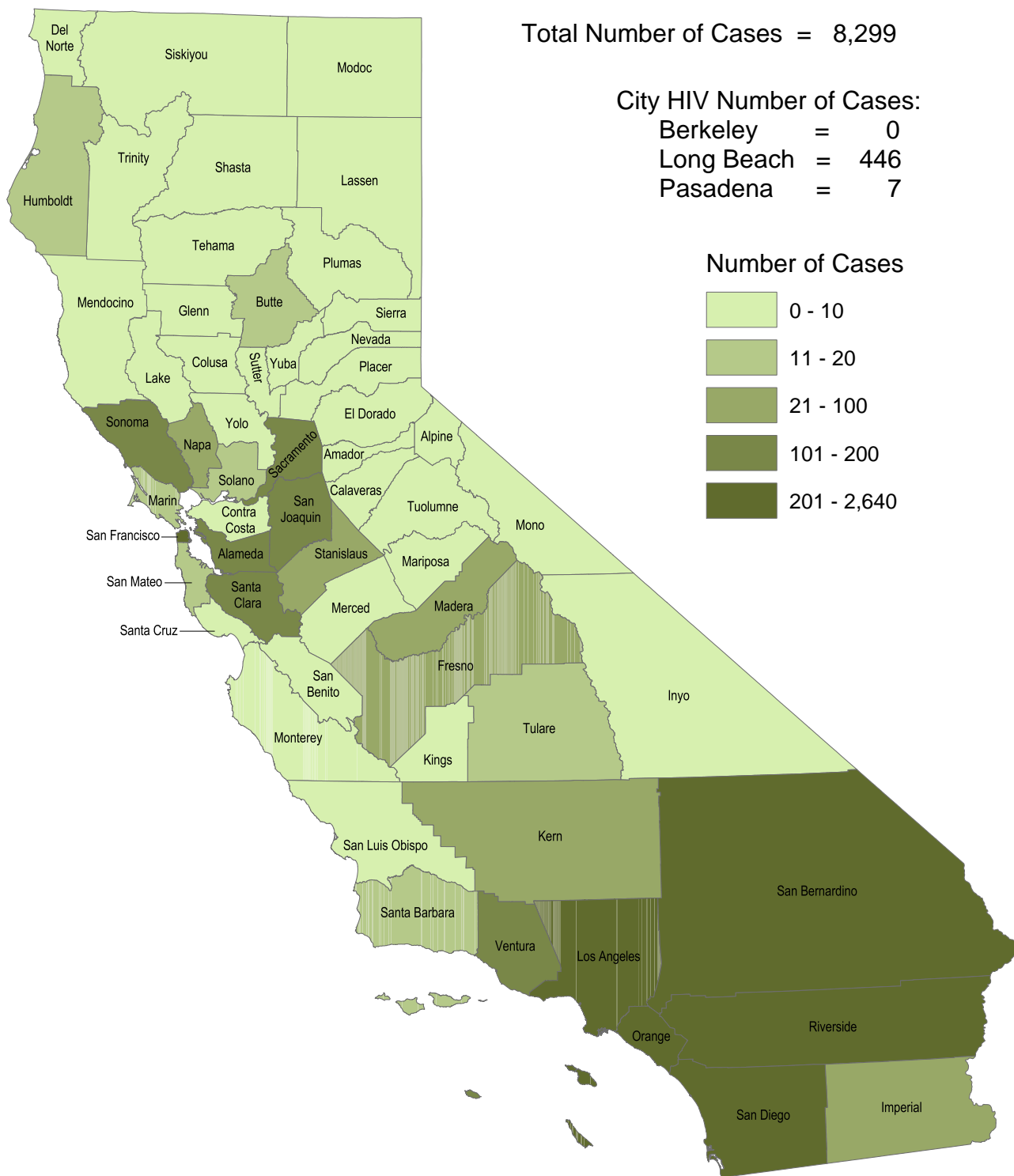
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HIV CASES IN CALIFORNIA CUMULATIVE AS OF JANUARY 31, 2007



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California Department of Health Services
Office of AIDS
HIV/AIDS Epidemiology Branch